Form PTO 1
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

250580US0

SERIAL NO.

10/804,082

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Chiaki TANAKA, et al.

FILING DATE

March 19, 2004

GROUP

1756

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
16	AA	6,660,443	12/09/2003	SUGIYAMA, et al.			
16	AB	6,596,449	07/22/2003	SHIMADA, et al.			
16	AC	6,667,141	12/23/2003	IWAMOTO, et al.			
16	AD	6,492,079	12/10/2002	SHIMADA, et al.			
16	AE	6,548,216	04/15/2003	KAWAMURA, et al.			
16	AF	6,544,701	04/08/2003	TADOKORO, et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
16	AG	7-152202	06/16/1995	JAPAN (with English Abstract)		X
16	AH	11-149179	06/02/1999	JAPAN (with English Abstract)		X
16	AI	60-90344	05/21/1985	JAPAN (with English Abstract)		X
16	AJ	64-15755	01/19/1989	JAPAN (with English Abstract)		X
16	AK	2-82267	03/22/1990	JAPAN (with English Abstract)		X
16	AL	3-229264	10/11/1991	JAPAN (with English Abstract)		X
16	AM	3-41470	02/21/1991	JAPAN (with English Abstract)		X
16	AN	11-305486	11/05/1999	JAPAN (with English Abstract)		X
16	AO	62-63940	03/20/1987	JAPAN (with English Abstract)		X
16	AP	2001-222138	08/17/2001	JAPAN (with English Abstract)		X
16	AQ	2931899	05/28/1999	JAPAN (with English Abstract)		X
16	AR	9-251217	09/22/1997	JAPAN (with English Abstract)		X
16	AS	2675948	07/18/1997	JAPAN (with English Abstract)		X
16	AT	3128907	11/17/2000	JAPAN (with English Abstract)		X
16	AU	7-333904	12/22/1995	JAPAN (with English Abstract)		X
16	AV	8-12475	02/07/1996	JAPAN (with English Abstract)		X

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
	AZ	

☐ Additional References sheet(s) attached

Examiner

J Goodrow

Date Considered

3/06

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

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SERIAL NO.

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LIST OF REFERENCES CITED BY APPLICANT



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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
16	AA	6,465,648	10/15/2002	TADOKORO, et al.			
16	AB	6,524,761	02/25/2003	SHIMADA, et al.			
16	AC	6,313,288	11/06/2001	SHIMADA, et al.			
16	AD	6,303,736	10/16/2001	KAWAMURA, et al.			
16	AE	6,187,494	02/13/2001	KAWAMURA, et al.			
16	AF	6,172,176	01/09/2001	TANAKA, et al.			
16	AG	5,976,746	11/02/1999	TANAKA, et al.			
16	AH	6,194,535	02/27/2001	KATAYAMA, et al.			
16	AI	6,653,037	11/25/2003	SAWADA, et al.			
16	AJ	6,716,561	04/06/2004	SHIRAIISHI, et al.			
16	AK	6,699,632	03/02/2004	HIGUCHI, et al.			
16	AL	6,593,048	07/15/2003	SASAKI, et al.			
16	AM	6,733,939	05/11/2004	NANYA, et al.			
	AN						

FOREIGN PATENT DOCUMENTS

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					YES	NO
	AO					
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	AR					
	AS					
	AT					
	AU					
	AV					

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	AW	
	AX	
	AY	
	AZ	

☐ Additional References sheet(s) attached

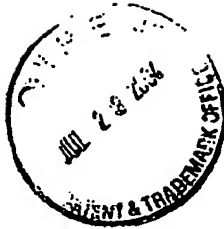
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3/5

LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
238985US0	10/458,626	06/11/03	NAGAI, et al.
235764US0	10/394,265	03/24/03	NANYA, et al.
230284US0	10/286,791	11/04/02	YAMASHITA, et al.
228562US0	10/247,639	09/20/02	SUGIYAMA, et al.
228029US0	10/246,601	09/19/02	EMOTO, et al.
229743US0	10/284,177	10/31/02	TOMITA, et al.
236939US0	10/444,013	05/23/03	SAWADA, et al.
235628US0	10/392,894	03/21/03	YAMASHITA, et al.
235225US0	10/385,719	03/12/03	SUGIURA, et al.
228571US0	10/251,855	09/23/02	SAWADA, et al.
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223537US0	10/158,069	05/31/02	MATSUDA, et al.
222880US0	10/151,103	05/21/02	HIGUCHI, et al.
223523US0	10/153,627	05/24/02	SUZUKI, et al.

*Present Application; listed for information
NFO/amr

Owner cancelled 3/06

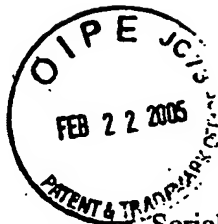
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250580US0*	10/804,082	03/19/04	TANAKA, et al.
243553US0CONT	10/680,246	10/08/03	SUGIYAMA, et al.

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219082US0	6,544,701	04/08/03	TADOKORO, et al.
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0557-4713-0X DIV	6,172,176	01/09/01	TANAKA, et al.
0557-4398-0X	5,976,746	11/02/99	TANAKA, et al.
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215990US0	6,699,632	03/02/04	HIGUCHI, et al.
214138US2	6,593,048	07/15/03	SASAKI, et al.

Exam considered is 3/06

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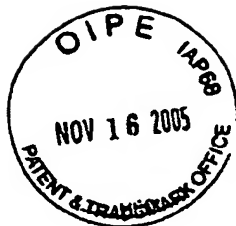


LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Patent Appl. Publication No.</u>	<u>Inventor/ Applicant</u>
250580US0*	10/804,082	03/19/04		TANAKA, et al.
262982US0	11/006,643	12/08/04		TAKADA, et al.
263111US2	11/016,964	12/21/04		OHKI, et al.

Claims cancelled 10 3/06

11/05



LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Patent Appl. Publication No.</u>	<u>Inventor/ Applicant</u>
278551US0	11/227,215	09/16/05		TANAKA, et al.
278388US0	11/226,357	09/15/05		TANAKA, et al.
278560US0	11/229,748	09/20/05		YAMASHITA, et al.
277083US0	11/224,976	09/14/05		INOUE, et al.
275320US0	11/196,602	08/04/05		OHKI, et al.
250580US0*	10/804,082	03/19/04	US2005/0042534 A1	TANAKA, et al.

Claims considered; jo 3/06